Wednesday, 2/15/2006 3:49:37 PM

User:

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number **Estimate Number** : 25854

: 10532

P.O. Number

Prsht Rev.

First Issue

Previous Run

:NA

This Issue

: 2/15/2006

: M/A

: 25618

: SMALL /MED FAB Type

S.O. No. : NIA

Part Number

Drawing Name

: K10003 : K10003 REV B

Drawing Number Project Number

: N/A : B **Drawing Revision**

Material Due Date :NIA : 3/3/2006

: SADDLE KIT

Qtv:

8 Um: Each

Written By Checked & Approved By

Comment

Reformat: Incorporated D205-641-011

KJ/RF

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

DC 1.0

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Photocopy bluefile and type labels per PPP K10003CHG004 for D205-634-011 and D204-635-011

Bd/60/20 HD

2.0

D2570



Bushing



Comment: Qty.: Bushing

24.0000 Each(s)/Unit Total: 192.0000 Each(s)

Pick: Qty

Part Number D2570

Description Bushing

Batch Baroul

3.0 D2571 Saddle, Fwd, Out



Comment: Qty.:

24

1.0000 Each(s)/Unit Total:

8.0000 Each(s)



Pick:

Qty 1

Part Number

1.0000 Each(s)/Unit

D2571

Description

Saddle

5xB25016/3xB25829

4.0

D2572

Total:

8.0000 Each(s)

Saddle, Fwd, In

Pick:

Comment: Qty.:

Qty Part Number D2572

Description Saddle

Batch

B25831-

Page 1

Form: rprocess

W/O:		WORK ORDER CHA	ANGES			· · · · · · · · · · · · · · · · · · ·	
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No		DAD #1 Foult Category	NOD- V		_	. .	

Part No:	PAR #:	Fault Category:	NCR: Yes No	DQA:	Date:
			QA: N/C	losed:	Date:

	WORK ORDER NON-CONFORMANCE (NCR)									
	Description of NC		Corrective Action Section B			A1				
STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector			
		·								
		·								
							1			
	STEP	STEP Description of NC	STEP Description of NC Section A Initial	STEP Description of NC Section A Initial Action Description	STEP Description of NC Section A Initial Action Description Sign &	STEP Section A Initial Action Description Sign & Section C	STEP Description of NC Section A Initial Action Description Sign & Section C Chief Eng			

Date: Wednesday, 2/15/2006 3:49:37 PM User: Kim Johnston **Process Sheet** Drawing Name: SADDLE KIT Customer: CU-DAR001 Dart Helicopters Services Job Number: 25854 Part Number: K10003 Job Number: Seq. #: Description: **Machine Or Operation:** Saddle, Aft, Out 5.0 D2573 Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s) Saddle, Aft, Out Pick: Qty Part Number Description Batch B25619 Saddle 1 D2573 D2574 6.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s) Saddle, Aft, In Pick: Description Qtv Part Number 1XB 25862/7XB Saddle D2574 D27361 7.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s) Lug Assembly Pick: Description Qty Part Number Bay064 1 1 D2736-1 Bracket D27363 8.0 8.0000 Each(s) Comment: Qty.: 1.0000 Each(s)/Unit Total: Lug Assembly Pick: Qty Part Number Description D2736-3 Bracket 1 9.0 D2747 Comment: Qty.: 4.0000 Each(s)/Unit Total: 32.0000 Each(s) Set Screw Pick: Qty Part Number Description Batch Socket Head Set Screw 2217 4mcg Bay 693 28mg 4 D2747

W/O:		WORK ORDER C	HANGES	-			
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC inspector
			•				
·							
Part No	:	PAR #: Fault Category:	NCR: Yes	No DQ	A:	_ Date: _	
			QA:	N/C Close	d:	Date:	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
	T	Description of NC		Corrective Action Section B		Verification	A				
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector			
								;			

Wednesday, 2/15/2006 3:49:37 PM Date: Kim Johnston User: **Process Sheet** Drawing Name: SADDLE KIT . Customer: CU-DAR001 Dart Helicopters Services Part Number: K10003 Job Number: 25854 Job Number: Seq. #: Description: **Machine Or Operation:** Saddle Spacer 10.0 D2876 Comment: Qty.: 16.0000 Each(s) 2.0000 Each(s)/Unit Total: Saddle Spacer Pick: Description Qtv Part Number 2 D2876 Spacer D2877 11.0 Comment: Qty.: Total: 16.0000 Each(s) 2.0000 Each(s)/Unit Saddle Spacer Pick: Part Number Description Batch 32979: = Qty 2 D2877 Spacer D2968041 12.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s) Tow Ring Pick: Description Qty Part Number 1 D2968-041 Tow Ring 13.0 AN46A Comment: Qty.: Total: 128.0000 Each(s) (28) 16.0000 Each(s)/Unit Bolt M18278 78M4 Pick: Batch Part Number Description Qty 2× M19278 16 AN4-6A Bolt 14.0 AN446A Bolt Comment: Qty.: Total: 32.0000 Each(s) 4.0000 Each(s)/Unit Bolt Pick: Batch Description Qty Part Number 119714 4 AN4-46A Bolt

W/O:		WORK ORDER CH	ANGES					
DATE	STEP	PROCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	•	PAP #· Foult Cotogony			No DO	<u></u>	Dete	

Part No:	 PAR #:	Fault Category:	_ NCR: Yes No	DQA:	Date: _	
			QA: N/C	Closed:	_ Date: _	
NCR:	V	VORK ORDER NON-CONFORM	ANCE (NCR)			et de la constante de la const
	 Description of NC	Corrective Action Sect	ion B	Varification	Ammental	Ammanal

		•									
DATE OFF		Description of NC	·	Corrective Action Section I	3	Verification	A	A			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector			
					:						
											
				•							
								· /•			

Wednesday, 2/15/2006 3:49:37 PM Date: Kim Johnston User: **Process Sheet** Drawing Name: SADDLE KIT . Customer: CU-DAR001 Dart Helicopters Services Part Number: K10003 Job Number: 25854 Job Number: Seq. #: Description: Machine Or Operation: 15.0 AN451A Bolt Comment: Qty.: Total: 64.0000 Each(s) 8.0000 Each(s)/Unit Bolt Pick: Description Batch Qty Part Number Bolt 8 AN4-51A AN612A 16.0 Comment: Qty.: 8.0000 Each(s)/Unit Total: 64.0000 Each(s) Bolt Batch M1807956 Mcg Pick: Description Qtv Part Number 8 AN6-12A Bolt AN960JD416 17.0 32.0000 Each(s)/Unit Total: 256.0000 Each(s) Comment: Qty.: Washer Pick: 119085 226MG Batch Description Qty Part Number M15321 30MCY 32 AN960JD416 Washer Washer 18.0 AN960JD616 8.0000 Each(s)/Unit Total: 64.0000 Each(s) Comment: Qty.: Washer Pick: M1908 Janes M13658 8MCP M18369 34MCS Qty Part Number Description 8 AN960JD616 Washer AN9704 19.0 1.0000 Each(s)/Unit Total: Comment: Qty.: 8.0000 Each(s) Washer Pick: Description Qtv Part Number Batch AN970-4 Washer

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #: Fault Category: N	CR: Yes	No DO	(CA) Date:≿o	62/23

QA: N/C Closed: ____ Date: ___

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B			A	Annroyal			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector			
	-										

Wednesday, 2/15/2006 3:49:38 PM Date: User: Kim Johnston **Process Sheet** Drawing Name: SADDLE KIT • Customer: CU-DAR001 Dart Helicopters Services Part Number: K10003 Job Number: 25854 Job Number: Description: Seq. #: Machine Or Operation: MS21042L4 Nut 20.0 29.0000 Each(s)/Unit Total: 232.0000 Each(s) Comment: Qty.: M17997 180 M15020 18MC4 (Nut Pick: Batch Description Qty Part Number M14764 34MCp 29 MS21042L4 Nut (or MS21042-4) 21.0 QC4 KITS 100% FOR COMPLETENESS **Comment: INSPECT** PACKAGING RESOURCE #1 22.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: DOCUMENT CONTROL DC 23.0 Comment: DOCUMENT CONTROL Inspection Level 21 h 06.03. Job Completion \$

W/O:		WORK ORDER CI	HANGES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No		PAR #: Fault Category:	NCR: Yes	No DQ	A:	Date:	
			QA:	N/C Close	d:	_ Date: _	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		Verification	Annessal	A		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector		
						,				
			:	·						
								,		



DESIGN		DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
CHEC	KED	APPROVED	DRAWING NO.	REV. B	
	R	1	K10003	SHEET 1 OF 1	
DATE		<u></u>	TITLE	SCALE	
00.11.22			SADDLE KIT	NTS	
Α		00.06.01	NEW ISSUE		
В		00.11.22	ADD D2707-041 OPTION		

THIS KIT CONTAINS PARTS AND PAPERWORK APPLICABLE TO THE FOLLOWING SKIDTUBE AND SADDLE INSTALLATIONS:

AIRCRAFT	INSTALLATION		
BELL 205/ 212 /412	D205-634-011		
	D205-634-015		
BELL 204	D204-635-011		

THE FOLLOWING PARTS SHOULD BE USED PER THE RELEVANT DRAWINGS AND THE **FOLLOWING TABLE (REF):**

PART NUMBER	K10003	D205-634-011 D205-634-015	D204-635-011
D205-641-011	1	1	1
D2570	16	16	16
D2571	1	1	1
D2572	1	1	1
D2573	1	1	1
D2574	1	1	1
D2747	4	4	4
D2876	2	2	2
D2877	2	2	2
D2707-041 (or D2968-041)	1	1	1
AN4-51A	8	8	·· 8
AN4-6A	16	16	16
AN6-12A	8	8	8
AN960JD416	32	32	32
AN960JD616	8	8	8
*AN960JD1016	1	1	1
AN970-4	1	1	1
MS21042-4 (OR L4)	25	25	25

* REQUIRED WITH D2707-041 ONLY

SHOP COPY RETURN TO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE